Docket No.: 87414.1580 PATENT

Customer No. 30734

**LISTING OF THE CLAIMS:** 

A complete listing of the claims is provided below. This listing of the claims will replace

all prior versions, and listing, of claims in the application.

1. (Currently Amended) Multilayer composite filter medium for serial filtration with an

onflow side and an outflow side with respect to a medium to be filtered, the filter medium

comprising at least two filter layers, wherein the at least two filter layers are essentially the same

material and each layer of the at least two filter layers has a different respective filtering property

and the at least two filter layers being welded to one another at defined regions, and at least one

filter layer of the at least two filter layers being arranged on the onflow side and at least one filter

layer of the at least two filter layers being arranged on the outflow side.

2. (Previously Presented) Multilayer composite filter medium according to claim 1,

wherein at least one filter layer comprises a woven filter fabric and at least one filter layer

comprises a nonwoven mat.

3. (Original) Multilayer composite filter medium according to claim 1, wherein

thermoplastic filter media are used.

4. (Previously Presented) Multilayer composite filter medium according to claim 2.

wherein the particle retention of nonwoven filter mat is  $>60\mu m$ .

5. (Previously Presented) Multilayer composite filter medium according to claim 2,

wherein the particle retention of the woven filter fabric is 10 to  $60\mu m$ .

6. (Previously Presented) Multilayer composite filter medium according to claim 2,

wherein the nonwoven filter mat and woven filter fabric comprise the same thermoplastic

material.

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7. (Previously Presented) Multilayer composite filter medium according to claim 1,

8. (Previously Presented) Multilayer composite filter medium according to claim 1.

wherein the regions are arranged in the form of a grid on a surface of the filter medium.

wherein the regions make up 0.5 to 15% of a surface of the composite filter medium.

9-12 (Cancelled)

13. (Original) Multilayer composite filter medium according to claim 1, wherein the filter

medium is located in engine oil filters, transmission oil filters, fuel filters or air filters.

14. (Original) Multilayer composite filter medium according to claim 1, wherein the

multilayer filter medium is located in a filter.

15. (Original) Multilayer composite filter medium according to claim 1, wherein the filter

medium has a flat or pocket-shaped or pleated form.

16. (Currently Amended) A multilayer composite filter for serial filtration with an onflow

side and an outflow side with respect to a fluid to be filtered, the composite filter comprising:

a first filter layer comprising a nonwoven mat, the first filter layer having a first edge, a

first surface, and a second surface;

a second filter layer comprising a woven filter fabric, the second filter layer having a

second edge, a third surface, and a fourth surface, the second surface being disposed against the

third surface to form an interface, the interface being welded at a plurality of regions, wherein

the first filter layer is arranged on the onflow side to filter coarser dirt particles relative to the

second filter layer and the second filter layer being arranged on the outflow side to filter finer

dirt particles relative to the first filter layer, and the first filter layer and the second filter layer are

essentially the same media.

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17. (Previously Presented) The composite filter according to claim 16, wherein the first filter layer and the second filter layer are comprised of a thermoplastic media.

18. (Cancelled) The composite filter according to claim 17, wherein the first filter layer

and the second filter layer are comprised of essentially the same thermoplastic media.

19. (Previously Presented) The composite filter according to claim 17, wherein the first

filter layer is comprised of a first thermoplastic media and the second filter layer is comprised of

a second thermoplastic media, the first thermoplastic media and the second thermoplastic media

having a similar melting point.

20. (Previously Presented) The composite filter according to claim 16, wherein the

particle retention size of the first filter layer is  $>60\mu m$ .

21. (Previously Presented) The composite filter according to claim16, wherein the

particle retention size of the second filter layer is 10 to  $60\mu m$ .

22. (Previously Presented) The composite filter according to claim 16, wherein the

regions make up 0.5 to 15% of the interface.

23. (Previously Presented) The composite filter according to claim 16, wherein the

regions are arranged to form a grid within the interface.

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